Notice of Allowability	Application No.	Applicant(s)	d
	10/624,600	OTSUKI ET AL.	
	Examiner	Art Unit	
	Chad Rapp	2125	
The MAILING DATE of this communication appeal. All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOR of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm GHTS. This application is	in this application. If not included nunication will be mailed in due cour	se. THIS
1. This communication is responsive to <u>07/23/03</u> .			
2. The allowed claim(s) is/are 1-14.			
3. $igotimes$ The drawings filed on <u>23 July 2003</u> are accepted by the Exa	aminer.		
 Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI 	been received. been received in Application cuments have been received	on No ed in this national stage application	
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			CE OF
 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspersor 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the T. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F. 	on's Patent Drawing Reviews Amendment / Comment of 84(c)) should be written on the header according to 37 Cost of BIOLOGICAL MAT	or in the Office action of the drawings in the front (not the back FR 1.121(d). ERIAL must be submitted. Note	•
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	6. ☐ Interview S Paper No. 3), 7. ☐ Examiner's	Informal Patent Application (PTO-15) Summary (PTO-413), Mail Date S Amendment/Comment Statement of Reasons for Allowan ALBERT W. PALADINI PRIMARY EXAMINES	ce

Application/Control Number: 10/624,600

Art Unit: 2125

Reasons for allowance

1. The following is an examiner's statement of reasons for allowance:

As to independent claim 1, "Creating interpolation points between adjacent twos of the sequence of command points as shape-defining points, selecting one shape-defining point and shape-defining points in front and in the rear of the one shape-defining point from the shape-defining points created is said step(a), creating an approximate curve for the shape-defining points selected in said step(b), moving the one shape defining point towards the approximate curve created in said step (c) to determine a modified shape-defining point for the one shape-defining point, repeatedly executing said steps (b) to (d) for the other shape-defining points to obtain a sequence of modified shape-defining points, defining a curve passing the sequence of modified shape-defining points and perform interpolation on the curve defined in said step(f)", in combination with the other claimed elements and features is not taught nor fairly suggested by the prior art of record.

- 2. As to the cited references, they do not teach the systematic steps of independent claim 1. The prior art lacks the steps and also does not do the same steps in order.
- 3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Art Unit: 2125

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chad Rapp whose telephone number is (703)306-4528. The examiner can normally be reached on Mon-Fri 11:00-7:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leo Picard can be reached on (703)308-0538. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Chad Rapp Examiner Art Unit 2125

cjr

allet W. Rolan 6-28-64

ALBERT W. PALADIN!

PRIMARY EXAMINED